

618894.000

Technical Data

Light source: LED Wattage: 12W Voltage: 220-240VAC Nominal luminous flux: 900lm Beam angle: 55°x19°

Color temperature: 3000K, warm white

Color Rendering Index: 95

Technical Chracteristics

Protection degree: IP20 (En60598) Insulation class: Class I (En60598)

Product Description

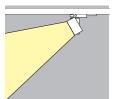
Housing and bracket: cast aluminium, powder-coated, Black. 0°- 270°tilt.

Bracket rotatable through 360° on 3-circuit adapter. 3-circuit adapter: plastic.

Including electronic control, dimmable with potentiomen ter for brightness control 0-100%.

Replaceable LED module: high-power LEDs on metal-core PCB, Collimating lens made of optical polymer. Front cover: plastic.

Weight: 0.45kg

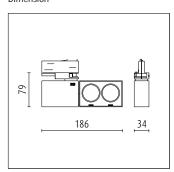




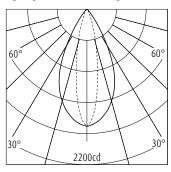




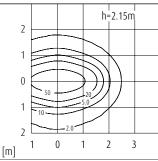




Lighting Distribution Planning Data



H(m)	D(m)	D(m)	E(lx)
	CO	C90	
1.0	1.00	0.38	1711
2.0	2.00	0.76	428
3.0	3.00	1.14	190
4.0	4.01	1.53	107
5.0	5.01	1.91	68



ηLOR=80% UGR=14.6

E[lx]	100lx	500lx
a[m²] 100	n=15	n=74

All data, images, and specifications are for reference only and may be changed due to product improvement without prior notice.



3 circuit track



Surface mounted universal mono track point



Recessed mounted universal mono track point



Replaceable accessories principal lens